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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A loading system, comprising:

a main frame supported by a plurality of wheels, the main frame including a pair of

spaced-apart supports arms extending in a longitudinal direction of the loading apparatus system;

a lifting frame pivotally attached to said main frame, said lifting frame including a lever

arm and a pair of spaced-apart lifting arms directly connected thereto to the lever arm, the pair of

spaced-apart lifting arms extending in the longitudinal direction of the loading apparatussystem,

the pair of spaced-apart lifting arms of the lifting frame in conjunction with the pair of spaced-

apart support arms of the main frame defining a spool receiving volume in the rear of the loading

apparatussystem;

a support rack attached to said lifting arms, said support rack comprising a pair of spaced-

apart rack members, said rack members being configured to support a spool, each rack member

extending mainly vertically from one of the lifting arms; and

a connecting device for connecting said lifting frame to the main frame to prevent

pivoting movement of said lifting frame,

wherein the rear of said loading apparatussystem is open to afford the loading,

transporting, and unloading of spools.

2. (Currently Amended) The loading system according to claim 1, further

comprising at least one jack stand attached to said main frame for stabilizing said loading

apparatus-system when not connected to a towing vehicle.

3. (Currently Amended) The loading system according to claim 1, wherein said

main frame includes a tongue with a hitch mounted at the front of said tongue for towing said

loading apparatus system.

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4. (Original) The loading system according to claim 1, wherein said connecting device comprises a U-shaped yoke fastened to a vertical support member extending upwardly from said main frame, and a pin for interconnecting said U-shaped yoke to said lifting arm.

5. (Previously Presented) The loading system according to claim 1, wherein said

main frame includes a tongue operably connected to the pair of spaced-apart support arms.

6. (Original) The loading system according to claim 5, wherein each of said support

arms includes a pair of fulcrum arms extending upwardly diagonally therefrom.

7. (Previously Presented) The loading system according to claim 6, further

comprising a trapezoidal plate joining upper ends of said fulcrum arms, wherein said fulcrum

arms form a triangle wherein two bottom corners of said triangle are fastened to the main frame

and said trapezoidal plate is at an apex of said triangle.

8. (Original) The loading system of claim 7, wherein said trapezoidal plates have

holes drilled, east, cut or stamped in them to accommodate a pin and to function as a fulcrum.

9. (Original) The loading system of claim 1, wherein each of said rack members

includes a plurality of U-shaped pockets at various heights along said rack members, the pockets

forming a resting and securing place for ends of spindles upon which spools are positioned.

10. (Original) The loading system of claim 9, wherein said pockets are of a plurality

of sizes to accommodate various spool and spindle diameters.

11. (Previously Presented) The loading system of claim 1, wherein a spool may be

secured in position on a spindle using locking and centering collars on both sides of the spool.

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(Previously Presented) The loading system of claim 9, wherein each of said rack 12. members includes a locking device and a securing rack for holding the spindles in said pockets.

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13. (Original) The loading system of claim 12, wherein said securing rack is kept in position by the locking device which is spring loaded to hold it in a desired position, either

locking, engaged, unlocked, or disengaged.

14. (Previously Presented) The loading system of claim 3, wherein said main frame includes a horizontal lateral cross member interconnecting forward ends of said spaced-apart

support arms and to which a rearward end of said tongue is attached.

15. (Previously Presented) The loading system of claim 1, wherein said lifting frame

includes a horizontal lateral cross member interconnecting forward ends of said spaced-apart

lifting arms and to which a rearward end of said lever arm is attached.

(Original) The loading system according to claim 1, wherein the loading system 16.

is adapted to carry bales, the bales being held in place by bale penetrating bars.

17. (Previously Presented) The loading system according to claim 16, wherein said

bars are supported by pockets along the rack members.

18. (Previously Presented) The loading system according to claim 1, wherein the

loading system is adapted to carry bales, the bales being held in place by bale engaging and

holding members, which are rotatably mounted on a spindle and are held in place by collars.

19. (Previously Presented) The loading system according to claim 18, wherein the

engaging and holding members are rotatable over the spindle allowing the bale to unroll.

20. (Canceled).

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21. (Currently Amended) A loading system having a pre-loaded position and a loaded position, comprising:

a main frame supported by a plurality of wheels, the main frame including a pair of spaced-apart supports arms extending in a longitudinal direction of the loading apparatus system;

a lifting frame pivotally attached to said main frame, said lifting frame including a lever arm and a pair of spaced-apart lifting arms operably directly connected thereto the lever arm, the pair of spaced-apart lifting arms extending in the longitudinal direction of the loading apparatussystem, the pair of spaced-apart arms of the lifting frame in conjunction with the pair of spaced-apart support arms of the main frame defining a load receiving volume in the rear of the loading apparatus system;

a support rack attached to said lifting arms, said support rack comprising a pair of spacedapart rack members; and

a connecting device for connecting said lifting frame to the main frame to prevent pivoting movement of said lifting frame,

wherein the rear of said loading appearatus system is open to afford the loading, transporting, and unloading of loads, and

the pair of spaced-apart lifting arms extend in the longitudinal direction in the pre-loaded position of the loading system and in the loaded position of the loading system.

- 22. (New) The loading system of claim 1, wherein each of the pair of spaced-apart supports arms extend substantially parallel to each other.
- 23. (New) The loading system of claim 22, further comprising a pair of fulcrums that pivotally support the lifting frame, each of the pair of fulcrums being attached to a middle portion of each of the pair of spaced apart support arms.